



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

	States ratem and readmank office
iress:	COMMISSIONER FOR PATENTS
	P.O. Box 1450
	Alexandria, Virginia 22313-1450
	www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/537,773	03/29/2000	Yoshifumi Shibata	15162/01740	7266
24367	7590 02/10/2004 EXAMINER			INER
	USTIN BROWN & WO	PATEL, NITIN		
717 NORTH HARWOOD SUITE 3400			ART UNIT	PAPER NUMBER
DALLAS, T			2673	18
		DATE MAILED: 02/10/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

ji da ji				
	Арр	lication No.	Applicant(s)	-
		537,773	SHIBATA ET AL.	
Office Action Sumn	Exa	miner	Art Unit	
		Patel	2673	_
The MAILING DATE of this of Period for Reply	communication appears o	on the cover sheet with the	correspondence address	
A SHORTENED STATUTORY PE THE MAILING DATE OF THIS CO - Extensions of time may be available under the after SIX (6) MONTHS from the mailing date of - If the period for reply specified above is less the - If NO period for reply is specified above, the mailing to reply within the set or extended period have reply received by the Office later than three earned patent term adjustment. See 37 CFR	MMUNICATION. provisions of 37 CFR 1.136(a). In if this communication. nan thirty (30) days, a reply within the aximum statutory period will apply od for reply will, by statute, cause to the months after the mailing date of	n no event, however, may a reply be the statutory minimum of thirty (30) distand will expire SIX (6) MONTHS fro the application to become ABANDON	timely filed ays will be considered timely. In the mailing date of this communication. IED (35 U.S.C. § 133).	
Status				
 1) Responsive to communication 2a) This action is FINAL. 3) Since this application is in concluded in accordance with the 	2b)⊠ This action for allowance ex	n is non-final. cept for formal matters, p	rosecution as to the merits is 453 O.G. 213.	
Disposition of Claims				
4) ☐ Claim(s) <u>1,4-6 and 8-18</u> is/a. 4a) Of the above claim(s) 5) ☐ Claim(s) is/are allowe 6) ☐ Claim(s) is/are rejecte 7) ☐ Claim(s) is/are object 8) ☐ Claim(s) <u>1,4-6 and 8-18</u> are Application Papers	is/are withdrawn fro ed. ed. ed to.	m consideration.		
•	to by the Everniner			
9) The specification is objected 10) The drawing(s) filed on Applicant may not request that Replacement drawing sheet(s) 11) The oath or declaration is ob	_ is/are: a) ☐ accepted any objection to the drawin including the correction is	required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119		·		
3. Copies of the certified	ne of: priority documents have priority documents have copies of the priority do ternational Bureau (PC	e been received. e been received in Applica cuments have been receivents C Rule 17.2(a)).	tion No ved in this National Stage	
Attachment(s)		,, <u>, , , , , , , , , , , , , , , , , ,</u>		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Information Disclosure Statement(s) (PTO Paper No(s)/Mail Date 		4) Interview Summar Paper No(s)/Mail I Solution Notice of Informal 6) Other:		

Application/Control Number: 09/537,773

Art Unit: 2673

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species 1Fig.1-13
Species 2Fig.14-15
Species 3Fig.16-18
Species 4Fig. 19-23
Species 5Fig. 24-26
Species 6Fig. 27-28
Species 7Fig. 29-30
Species 8Fig. 31-32
Species 9Fig. 33
Species 10Fig.34
Species 11Fig.35
Species 12Fig.36
Species 13Fig.37
Species 14Fig.38
Species 15Fig.39-44
Species 16Fig.45-46
Species 17Fig.47

Application/Control Number: 09/537,773

Art Unit: 2673

2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, No claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Application/Control Number: 09/537,773

Art Unit: 2673

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nitin Patel whose telephone number is 703-308-7024. The examiner can normally be reached on 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin H Shalwala can be reached on 703-305-4938. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9314.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-9618.

NP

February 6, 2004

Amare Mengistu
Primary Examiner

Page 4